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APPLICATION NO	). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,884		07/07/2003	Garry Tsaur	8934 EXAMINER	
29745	7590	04/05/2006			
JOE NIEH 18760 E. AMAR ROAD #204			•	RICCI, JOHN A	
WALNUT				ART UNIT PAPER NUMBE	
	•			3711	
				DATE MAILED: 04/05/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	_
	10/614,884	TSAUR, GARRY	
Office Action Summary	Examiner	Art Unit	
	John Ricci	3711	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D			
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	will apply and will expire SIX (6) MO	ONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 17 Ja	anuary 2006.		
	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal ma	itters, prosecution as to the merits is	
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.		·	
6)⊠ Claim(s) <u>1-4 and 9-16</u> is/are rejected.			
7)⊠ Claim(s) <u>5-8 and 17-20</u> is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.	•	
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc	epted or b)☐ objected to	by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	tion is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attach	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
à) ☐ All b) ☐ Some * c) ☐ None of:	a have been seeded	•	
1. Certified copies of the priority document		Application No.	
<ul><li>2. Certified copies of the priority document</li><li>3. Copies of the certified copies of the priority</li></ul>			
application from the International Bureau	•	Treceived in this National Stage	
* See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	ot received.	
·			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) o(s)/Mail Date	
2)   Notice of Draftsperson's Patent Drawing Review (PTO-948)  3)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date		Informal Patent Application (PTO-152)	

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Upon further consideration, the indicated allowability of some claims has been withdrawn.

\* \* \* \* \* \*

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Charatan 4,836,227.

Charatan shows a oral hygiene device having a hollow tubular housing with two blunt ends; a weakened opening means 15; and dental floss 30 affixed to the two ends (Figures 1, 2). A dentifrice liquid or cream 104 may be contained in the housing.

(Although ends 16, 18 converge, the ends are disclosed as being closed, not pointed (column 5, lines 39-45). An embodiment in which the end is pointed, though, is shown in figure 9.)

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4 & 13-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Charatan in view of Neves 6,102,051.

Charatan shows an oral hygiene device including a housing with two ends 12, 14; a weakened opening means 15; and a length of dental floss 30 affixed to the two ends; a dentifrice liquid or cream 104 may also be contained in the housing. However, Charatan does not show an elongated pointed toothpick in the housing. One would recognize that addition of a toothpick to the floss would be a more effective oral hygiene device. For example, Neves shows that an oral hygiene device may include a housing 35 with a toothpick 28 and floss 32 therein. One would recognize that addition of this toothpick to the device of Charatan would be more effective than the floss alone. It would have been obvious to one of ordinary skill in the art to provide the device of Charatan with a toothpick, as suggested by Neves.

\* \* \* \* \* \*

Claims 5-8 & 17-20 are objected to as being dependent upon a rejected base claim, but would be allowable if

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rewritten in independent form including all of the limitations of the base claim and any intervening claims.

This letter was prepared by Examiner John Ricci, who can be reached at:

Voice: 571-272-4429

Fax: Use 571-273-8300 for papers to be delivered directly to the mail room, like formal amendments and responses, change of address, power of attorney, petitions.

Use 703-783-0439 for papers to be delivered directly to the Examiner, like informal or proposed responses for discussion, or notes in preparation for an interview.

Response by Fax is encouraged to reduce mail processing time. Please don't send duplicate papers by mail and Fax.

PTO main switchboard: 800-786-9199.

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JOHN RICCI PRIMARY EXAMINER ART UNIT 3711

Joh Pm